

IN THE NITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

John C. Harvey and

James W. Cuddihy

Serial No.

08/477,805

Docket No.

5634.0197

Filed

June 7, 1995

For

SIGNAL PROCESSING APPARATUS AND METHODS

Group Art Unit

2699

Examiner

FAILE, A.

RECEIVED

MAR 2 2 2002

Commissioner for Patents Washington, D.C. 20231

**Box: FEE-AMENDMENT** 

**Technology Center 2600** 

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, Applicants respectfully request consideration of the references listed on the attached Form PTO-1449.

Applicants respectfully request that the Examiner consider the references cited on the PTO-1449 and that the Examiner indicate that the references have been considered in this application by returning a copy of the Form PTO-1449 with the Examiner's initials in the left column per M.P.E.P. § 609.

### I. Description of the References

The references identified in this Supplemental Information Disclosure Statement ("Supplemental IDS") can be grouped into three categories. *First*, there are references identified in this Supplemental IDS that were cited to the PTO in connection with related applications, but were not cited in the instant application due to applicants' asserted

priority date of November 3, 1981. Applicants are now citing these references because the Examiner has challenged applicants' November 3, 1981 priority date. Applicants maintain, however, that this application is entitled to the benefit of the challenged November 3, 1981 filing date.

Second, applicants have identified in this Supplemental IDS references made of record in applicants' related applications that have not previously been made of record in the instant case.

Third, this Supplemental IDS identifies two new references that have not previously been identified in this application or any other related applications to date.

These two new references are Japanese references that came to applicants' attention during the prosecution of applicants' applications pending in Japan. These new references are: JP 59-224988 and JP 61-174889.

### II. Description of Corrections

In the course of preparing this Supplemental IDS applicants identified a number of miscellaneous inadvertent clerical errors contained in previously filed information disclosure statements. Applicants have corrected any such inadvertent errors with respect to references that are identified in this Supplemental IDS. With respect to inadvertent errors that occurred in information disclosure statements previously filed in this application applicants' identify and correct such inadvertent errors as follows:

• In the May 11, 2001 Information Disclosure Statement, the foreign patent reference previously identified as JP 59-50134 is correctly identified as JP 59-501340. Also in the May 11, 2001 Information Disclosure Statement, the foreign patent reference FR 79-03351 identifies the French application

number. The correct identification of this reference is publication number FR 2,417,226.

- with respect to foreign patent references in various information disclosure statements, information regarding the publication dates of these references may not have been supplied or may have been incorrectly identified.

  Additionally, applicants made inadvertent errors with respect to the provision of translations for certain foreign language references. A corrected complete list of all foreign references made of record in applicants' related pending applications is identified in Appendix A.
- In the concise explanation previously provided for foreign reference DE 2,338,330, this reference was misidentified. The correct patent number for this German reference is DE 2,338,380.

### III. Concise Explanations of Foreign Language References

Applicants unintentionally may not have provided concise explanations for certain previously identified foreign language references. Concise explanations for these references are provided in Appendix B. Additionally, in Appendix B applicants provide concise explanations for the two new Japanese references cited for the first time in this Supplemental IDS.

Applicants' submission of Appendix B meets the requirements regarding a concise explanation of foreign references as set forth in 37 CFR 1.98 and M.P.E.P. § 609.

### IV. Conclusion

Pursuant to an agreement reached between the Examiner and applicants (see first Office Action issued in this application), applicants are not submitting copies of the

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references cited in this Supplemental IDS where applicants have previously provided copies of all of the references cited herein in related applications. Applicants are presently providing newly acquired translations of three Japanese patent applications, 58-99817, 56-84340 and 58-29020 in applicants' application number 08/113,329, pursuant to the same agreement mentioned above.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance. 37 C.F.R. § 1.97(c).

Submitted herewith is a check in the amount of \$180.00 to cover the fee for filing this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.17(p). Any deficiency in or overpayment of this fee should be charged or credited to Deposit Account No. 50-0206.

Date: March 19, 2002 HUNTON & WILLIAMS 1900 K Street, N.W. Washington, DC 20006

Respectfully submitted,

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			Attorney Docket No.		Serial No.
	NEORMATION DISC		05634.0197		08/477 805
OIP	SEATEMENT BY AF	PLICANT	Applicant(s)		00/417,003
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XAMINER	PATENT	PATENT			
NITIAL	NUMBER	DATE	NAME	SUBCLASS	DATE* 09/17/31
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	2,046,381	07/07/36	Hicks et al.	12/10/30	T T
	2,192,217	03/05/40	Bellamy, et al.	07/15/29	00/49/20
	2,217,881	10/15/40	Allen		02/18/32
	2,236,077	03/25/41	Smith	<u> </u>	05/29/30
	2,264,563	12/02/41	Bumstead	05/04/40	01/02/32
	2,570,209	10/09/51	Cotsworth, III	05/01/48	00/40/54
	2,855,993	10/14/58	Rahmel	358/84	03/19/54
	2,995,624	08/08/61	Watters		03/11/59
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	3,029,308	04/10/62	Adler et al.	09/22/58	
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	4,412,244	10/25/83	Shanley, II	358/22	
	4,414,516	11/08/83	Howard	333/21A	
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	4,426,698	01/17/84	Pargee, Jr.	371/37	08/24/81
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	4,449,249	05/15/84	Price	455/45	
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INITIAL	NUMBER	DATE	NAME	SUBCLASS	DATE*
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	4,456,925	06/26/84	Skerlos et al.	358/85	
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	4,458,268	07/03/84	Ciciora	358/120	, CV
OIRE	4,458,315	07/03/84	Uchenick	364/200	- MAD TVA
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1AR 1 9 2002	4,461,032	07/17/84	Skerlos	455/4	10001 (00)
1AN 1 2002 11	4,462,076	07/24/84	Smith, III	364/200	Cens
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MADEMARKS	4,475,153	10/02/84	Kihara et al.	364/145	-00
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		12/18/84	Oliver	179/2 AM	
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	4,520,404	05/28/85	Von Kohorn	358/335 358/86	<del> </del>
	4,521,806	06/04/85	Abraham	<del></del>	<u> </u>
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	4 524 000	0712210E	Wechselberger et al.	178/22.08	
	4,531,020	07/23/85	Wine	358/12	03/28/83
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	4,543,616	09/24/85	Brooks	358/335	
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~	4,546,382	10/08/85	McKenna et al.	358/84	
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TO TO SUARIE	4,554,418	11/19/85	Toy	179/2 DP	MAR 2 2 2002
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	4,558,464	12/10/85	O'Brien, Jr.	455/4	ARD SI
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	4,567,512	01/28/86	Abraham	358/86	
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	4,573,072	02/25/86	Freeman	358/86	
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MAR 1 9 ZUUZ	4,616,263	10/07/86	Eichelberger	358/185 <b>/6</b>	36 - 2 20 -
RADEMARK	4,620,224	10/28/86	Lee et al.	358/119	MAR 2 2 2002 Shrology Center < 600
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	4,623,920	11/18/86	Dufresne et al.	358/122	01/20/83
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**EXAMINER** 

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